

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

RECEIVED

Kan Frankie FAN

Group Art Unit: 2661

FEB 0 4 2003

Application No.: 09/897,660

Examiner: Unknown

Technology Center 2600

Filed: July 2, 2001

Attorney Dkt. No.: 58268.00141

February 2

For: DYNAMIC NETWORK LOAD BALANCING OVER HETEROGENEOUS LINK

**SPEED** 

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date or the date of filing a CPA, OR (b) before the mailing date of a first Office Action on the merits in the present application, or (c) accompanies a Request for Continued Examination. No certification or fee is required.

2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a

foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information. 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$130.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).  $\boxtimes$ The reference(s) was/were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the

Examiner's information.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

Dinnatia J. Doster

Registration No. 45,268

Customer Number 32294
SQUIRE, SANDERS & DEMPSEY LLP
14<sup>TH</sup> Floor
8000 Towers Crescent Drive
Tysons Corner, Virginia 22182-2700

Telephone: 703-720-7800

Fax: 703-720-7802

DJD:lls

Enclosures: PTO-1449 Form; 3 References

		Sh	eet <u>1</u> of 1
	1	SERIAL	NO.
		09/89′	7,660
_			
		GROUP	
		2661	
	s	UB-	FILING
	CLASS		DATE
0		IVE	D.
(	) 4	2003	
ונ	/ C	enter 2	600
,		MILLUI [	·

## FORM PTO-144\$ S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)


ATTY. DOCKET NO.

Kan Frankie FAN

58268.00141 APPLICANT

FILING DATE

July 2, 2001

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC				REC	EIVE	D.
	AD				FEB	0 4 2003	
	AE				Technolog	v Center 2	600
	AF				9		

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRA YES	 ATION PART.
AG	0 891 061	01-13-1999	Europe			Х	,
 АН	0 910 195	04-21-1999	Europe		•	Х	
AI							
 AJ							
AK							

		OTHER REFERENCES (Including At	uthor, Title, Date, Pertinent Pages, Etc.)			
	AL	Zhiro Cao et al., "Performance of Hashing-Based Schemes for Internet Load Balancing," Infocom 2000, 19 <sup>th</sup> Annual Joint Conference of the IEEE Computer and Communications Societies, Proceedings, IEEE Tel Aviv, Israel 26-30 March 2000, Piscataway, NJ, USA, IEEE, US, pgs 332-341.				
	AM					
	AN					
EXAMINER			DATE CONSIDERED			

\*EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.